Met Office Mountain Weather Forecast

South Grampian and Southeast Highlands

Including South and East Cairngorms National Park, Aberdeenshire and Angus Hills, Ben Vrackie, Ben Lawers, Loch Tay and Ochils
Forecast valid from 06:00 on Thursday 27 Oct 2022 until 23:59 on Friday 28 Oct 2022

Forecast Issued on Thursday 27 Oct 2022 at 02:20 by Met Office Aberdeen

Confidence: Medium

Headline for Thursday 27 Oct 2022: Windy with outbreaks of rain and drizzle.

Mountain weather hazards on Thursday 27 Oct 2022

Blizzards
No Likelihood

Heavy persistent snow
No Likelihood

Storm force winds
No Likelihood

Gales
Low Likelihood

Severe chill effect
Low Likelihood

Poor visibility
Medium Likelihood

Thunderstorms
No Likelihood

Heavy persistent rain
Low Likelihood

Strong sunlight
No Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Fog	Cloudy	Heavy Rain	Heavy Rain	Drizzle	Fog
Precipitation probability					
10%	20%	30%	70%	70%	50%

Forecast for Thursday 27 Oct 2022

Weather: Partly cloudy and mainly dry overnight. A mainly dry start is expected with some bright spells, the best of these across the Aberdeenshire hills. However, cloud soon thickening and lowering with outbreaks of rain and drizzle, occasionally heavy. Outbreaks of rain and drizzle with mist continuing through the evening. Windy with gales at first over the summits.

Chance of cloud-free hill tops above 800m: 50% falling 10% during the afternoon.

Low Cloud and visibility: Extensive cloud during daylight hours, base widely 300 to 600m during the afternoon and evening. Visibility moderate or poor in rain and drizzle, very poor at times at height. Good or very good early in the day.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
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Mountain Weather Forecast

Forecast for Thursday 27 Oct 2022

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	46/54 SW	34/41 S	33/40 S	27/33 S	33/41 S	32/40 S	28/36 S
900	30/37 SW	24/31 S	22/29 S	19/25 S	22/30 S	24/32 S	21/29 S
600	20/35 SW	14/25 S	13/24 S	12/22 S	13/24 S	14/27 S	15/28 S
300	2/13 S	6/12 SE	7/15 SE	5/10 SE	4/12 SE	6/10 SE	5/13 S
Glen	2/13 S	4/13 S	3/9 SE	3/7 E	4/12 SE	4/14 SW	6/19 SW

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	4/-3	5/-1	6/1	8/3	8/3	8/3	7/2
900	6/0	7/2	8/4	9/5	9/5	9/5	8/4
600	8/4	9/6	9/6	10/8	10/8	11/9	11/8
300	9/8	11/10	12/10	12/11	12/11	12/11	12/11
Glen	9/9	11/11	12/12	12/12	12/12	12/12	12/11
Freezing Level*	1700m	1900m	2300m	2600m	2600m	2300m	2400m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View
Navigational difficulties developing at height due to extensive low cloud.

Forecast for Friday 28 Oct 2022
Weather: Heavy rain developing overnight, continuing through the morning. Turning drier and brighter during the afternoon with occasional showers. Cloudy or partly cloudy with showers continuing through the evening.

Maximum wind: South or Southeast 30 to 35mph gusting 50mph over the summits, veering Southwest 25 gusting 35mph in the afternoon.

Chance of cloud-free hill tops above 800m: 10% rising to 70% through the afternoon.

Low Cloud and visibility: Extensive cloud, base 300 to 600m, lifting and breaking near or above the summits during the afternoon. Visibility moderate or poor at first, and very poor at height, becoming mostly good or very good in the afternoon, although still poor at times over the summits.

Temperature: **Glens:** Plus 10 rising to 16 Celsius
At 800m: Plus 6 to 9 Celsius
Freezing level: Above the summits.

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